AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q79834

Application No.: 10/774,378

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1-10. (canceled).

11. (currently amended): A substantially purified form of a polypeptide that

comprises the amino acid sequence shown in SEQ ID NO: 4 or 8, or that comprises an amino

acid-sequence-having at least 95% homology with the amino acid-sequence shown in SEQ-ID

NO: 4 or 8.

12. (caneled)

13. (withdrawn): A cDNA encoding the polypeptide according to claim 11.

14. (withdrawn): A cDNA encoding the polypeptide according to claim 12.

15. (withdrawn): The cDNA according to claim 13 or 14 that comprises the

nucleotide sequence shown in SEQ ID NO: 1 or 5.

16. (withdrawn): The cDNA according to claim 13 or 14 that comprises the

nucleotide sequence shown in SEQ ID NO: 2 or 6.

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17. (withdrawn): A replication or expression vector carrying the cDNA according to claim 13.

- 18. (withdrawn): A host cell transformed with the replication or expression vector according to claim 17.
- 19. (withdrawn): A method for producing a polypeptide that comprises the amino acid sequence shown in SEQ ID NO: 4 or 8, or that comprises an amino acid sequence having at least 95% homology with the amino acid sequence shown in SEQ ID NO: 4 or 8, which comprises culturing a host cell according to claim 18 under conditions effective to express said polypeptide, and recovering the polypeptide so expressed.
- 20. (original): A polypeptide in substantially purified form having the amino acid sequence of residues 1 to 392 of SEQ ID NO: 4.
- 21. (original): A polypeptide in substantially purified form having the amino acid sequence of residues 1 to 398 of SEQ ID NO: 8.
 - 22. (canceled)
 - 23. (canceled)
 - 24. (withdrawn): A cDNA encoding a polypeptide according to claim 20.

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(withdrawn): A cDNA encoding a polypeptide according to claim 21. 25.

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(withdrawn): A cDNA encoding a polypeptide according to claim 22. 26.

(withdrawn): A cDNA encoding a polypeptide according to claim 23. 27.

(withdrawn): A replication or expression vector comprising the cDNA according 28. to claim 15.

(withdrawn): A replication or expression vector comprising the cDNA according 29. to claim 16.

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30. (withdrawn): A method for producing a polypeptide that comprises the amino acid sequence shown in SEQ ID NO: 4 or 8, which comprises culturing a host cell according to claim 18 under conditions effective to express said polypeptide, and recovering the polypeptide so expressed.